

**SCALED DOWN FREEZING AND THAWING SYSTEM FOR
BIOPHARMACEUTICALS AND BIOLOGICS**

ABSTRACT OF THE DISCLOSURE

[0051] A freezing and thawing unit for small amounts of biopharmaceuticals and biologics. The freezing and thawing unit is reduced in scale, as compared to a corresponding commercial or large-scale process. The freezing and thawing unit can be used for testing, preservation and/or processing of small quantities of biopharmaceuticals and biologics.